

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|------------------|
| S2 | 1 | ("20050180144").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/02/28 18:32 |
| S3 | 24 | ("1389243" "1554427" "2665371" "3176124" "4271459" "4875141" "4967319" "5023758" "5068768" "5264993" "5285358" "5426571" "5436807" "5860735" "6007221" "6059435" "6186651" "6227691" "6663270").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2006/02/28 18:33 |
| S4 | 12 | ((("4967319") or ("6663270") or ("5285358") or ("2665371") or ("5068768") or ("5436807") or ("4875141") or ("6059435") or ("1389243") or ("5426,71"))).PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/02/28 18:34 |
| S5 | 24 | S3 or S4 | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2006/02/28 18:49 |
| S6 | 619 | (362/512,539).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/02/28 18:50 |
| S7 | 681 | (362/284).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/02/28 18:50 |
| S8 | 47 | S6 and S7 | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2006/02/28 18:50 |
| S9 | 3660 | (362/459,507,509,513,538,257,277,282).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/03/01 10:58 |
| S10 | 33 | ("1678170" "2015935" "3598989" "4768135" "4875141" "4922390" "4985816").PN. OR ("4875141" "5158352").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2006/02/28 18:58 |

EAST Search History

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|-----|------|--|---|-----|-----|------------------|
| S11 | 48 | ("1678170" "20020071266" "2015935" "2503500" "3598989" "3939339" "4024388" "4075469" "4443834" "4768135" "4868720" "4875141" "4922390" "4985816" "5060120" "6059435" "6457849" "6543910" "6575609").PN. OR ("4875141" "4922390" "5158352" "6663270").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2006/03/01 09:52 |
| S12 | 3660 | (362/459,507,509,513,538,257,277,282).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/03/01 10:59 |
| S13 | 106 | S12 and (glare with (reduc\$4 or less\$2 or little)) | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2006/03/01 11:00 |
| S14 | 649 | (362/512,539).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/07/23 12:46 |
| S15 | 686 | (362/284).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/07/23 12:46 |
| S16 | 1286 | S14 or S15 | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2006/07/23 13:22 |
| S17 | 1763 | ((362/280,465) or (359/601)).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/07/23 13:22 |
| S18 | 649 | (362/512,539).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/07/23 13:22 |
| S19 | 686 | (362/284).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/07/23 13:22 |
| S20 | 1286 | S18 or S19 | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2006/07/23 13:22 |
| S21 | 1690 | S17 not S20 | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2006/07/23 14:02 |

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| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|----------|------------------|---------|------------------|
| L4 | 33 | ((reflector or reflectors or mirror or mirrors or (reflective (member or members or plane or planes or surface or surfaces or element or elements or plate or plates)))) and ((light or (light source) or lamp or lamps or ((lamp or light) (bulb or bulbs)) or luminaire or luminary or luminari or luminaries or torch or torches) or (LED or LEDs or (L E D) or ((light or (visible radiation)) (emitting or producing or generating or radiating) (diode or diodes or device or devices or element or elements or semiconductor or (semi conductor) or (circuit element)))))) and (mask\$3 or shield\$3 or shad\$3 or ((opaque or block\$3) near (member or plane or plate or surface or element or plate or portion))) and (ring or annul\$2 or circular or circlet or round) and (teeth or tooth or protrusion or projections or protruberance or bulge) and (rotat\$4 or turn\$4 or gyrat\$4 or revolv\$4 or pivot\$4)).clm. | US-PGPUB | ADJ | ON | 2006/07/23 14:27 |

INTERFERENCE SEARCH